Manhole Inspection Summary M				anhole	Н
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Inspection	☐ Is Incomplete Ra	ating: 3) Fair			
Record Plat: 23	BE1 Node: 001 St	tatus: Found		Insp Date: 7/22/08 2:18	PM
Incomplete Cor	mments			Crew: wj,dh	
				Inspector: wjenkins Firm: PER	
				FIIIII: PER	
Location	Address: 2605 Puget St		Cross Street: Harman AV		
Manhole	Type: Inline Loca	ation: Alley		Ground Conditions: Dry	
	☐ Prev. Rehab Wea	ather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 25. (in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vented		☐ Water Ti	ight Insert	
Frame	Offset: 2 (in.) Co	ondition: Sound	☐ Cracl	ked V Leaks	
Chimney / Fra	me Adjustment 🗸 Exi	sts Material: Brick		☐ Parged Height: 8.5	i (in.)
Condition:		☐ Root Intrusion		Brick Deteriorated	
Infiltration:	☐ None ✓ Joint ☐	Cracks	Roots	✓ Wall	
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:					
Infiltration:					
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Diame	ter: 42 (in.) Lengt	:h: 0 (in.)		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: Bric	k	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	d		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing: 0	Corroded			
Surcharge	☐ Evidence Of Surcharg	ge Depth: 0 (f	t.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S23E1_001MH

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Location View



loc view 2



Defect 2



loose brick, infiltration lid-frame-chimney

Top View



MH Cover



Defect 3



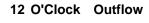
offset frame 2"

Manhole Inspection Summary

Manhole # S23E1_001MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.69 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.01 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23E1_001MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay ☐ Pipe Lined
Invert Depth: **9.42** (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



9 O'Clock Inflow

Pipe Height: 8.4 (in.)	Rod and Bar (Angled)		
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 9.00 (ft.)	Flow Characteristics: None		

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection